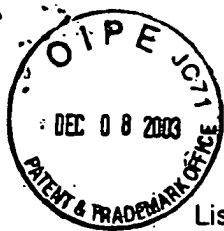


## PTO Form 1449 (List of Prior Art Cited by Applicant)

FORM PTO-1449 (REV. 7-89)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.		SERIAL NO. 101664661	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)						APPLICANT WILLIAM G GENSLER	
						FILING DATE SEPT 20, 2003	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WS	AA	3 967 198	JUNE 29, 1976	WILLIAM G GENSLER	34	72	—
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL						
	AM						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR	See attached.					
	AS						
EXAMINER Walter Benson				DATE CONSIDERED December 13, 2004			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



List of Attachments for Form 1449

- W3 Gensler, W. 1999. Measuring and interpreting diurnal activity in the main stem of trees. In Tree Ring Analysis, Biological, Methodological and Environmental Aspects. R. Wimmer and R. E. Vetter eds. CABI Publishing. Wallingford, OX UK.
- W3 Lekas, T.M. , R. G. MacDougall, D. A. MacLean and R. G. Thompson. 1990. Seasonal trends and effects of temperature and rainfall on stem electrical capacitance of spruce and fir trees. Can. J. For. Res. 20:970-977.
- W3 MacDougall, R. G. , D. A. MacLean and R. G. Thompson. 1988. The use of electrical capacitance to determine the growth and vigor of spruce and fir trees and stands in New Brunswick. Can. J. For. Res. 18: 587-594.
- W3 MacDougall, R. G. , R. G. Thompson and H. Piene. 1987. Stem electrical capacitance and resistance measurements as related to total foliar biomass of balsam fir trees. Can. J. For. Res. 17:1071-1074.
- W3 Fensom, D. 1959. The bio-electric potentials of plants and their functional significance. Can. J. Botany. 37: 1003-1026.
- W3 Geddes, L.A. 1972. 1972. Electrodes and the measurement of bio-electric events. Wiley Interscience, New York.